Manhole In	spection Summary	Manhole # S31GG1004MH
Printed On: 12/1	7/2008	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 31	IGG1 Node: 004 Status: Found	Insp Date: 2/12/07 2:25 PM
Incomplete Cor	mments	Crew: WM, BC
		Inspector: Morris, W
		Firm: RKK
Location	Address: 105 TUSCANY RD	Cross Street: STONYFORD RD
Manhole	Type: Junction Location: Sidewalk	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
-		
Cover	Shape: Circular Diameter: 24 (in.)	
Danastia	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	Sound Cracked Root Intrusion L	Loose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar [_ Roots ☑ Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar [Roots ☑ Wall
Bench	✓ Exists Material: Brick	Parged Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [Deteriorated Leaks Debris
Channel	Material: Brick	Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [Deteriorated Leaks Debris
Steps Count: 7 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: 4 (ft.)	Active Surcharge Present

Manhole Inspection Summary

Manhole # S31GG1004MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Frame leaks. Corbel deterioration and infiltration. Barrel infiltration.

Top View



Corroded steps. Bench debris.

Manhole Inspection Summary

Manhole # S31GG1004MH

Printed On: 12/17/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.59 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

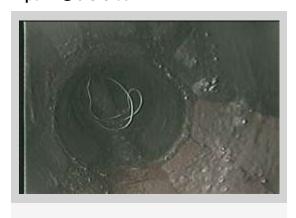
Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.40 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S31GG1004MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

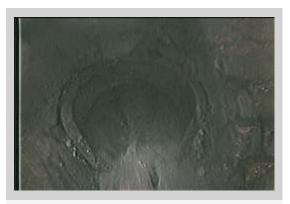
Pipe Material: Clay

Invert Depth: **5.75** (ft.) Flow Characteristics: **Slow**

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Broken

Drop In @ 6 O'Clock



Drop: Outside

Rod and Bar

Angled: Yes

Reading: 9.90 (ft.)

Inv Depth: 10.90 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.24 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: Dead End

Possible Illicit Connection